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FORM	PTO-1	1390 U.S. DEPARTMENT C	F COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER?							
		DESIGNATED/ELEC	R TO THE UNITED STATES TED OFFICE (DO/EO/US) ING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)							
INTE	PRIORITY DATE CLAIMED										
		IONAL APPLICATION NO. CT/GB2003/005050	INTERNATIONAL FILING DATE 20 November 2003	20 November 2002							
TITL	E OF	INVENTION THERAPEUTIC DELIVE	RY OF CARBON MONOXIDE TO EXTR	ACORPOREAL AND ISOLATED ORGANS							
APP	LICAI	NT(S) FOR DO/EO/US	Roberto Angelo MOTTER								
Appl	icant	herewith submits to the Unite									
1.	П	cant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include									
1		items (5), (6), (9) and (21) indicated below.									
4. =	∐	The U.S. has been elected (Article 31).									
5.		copy of the International Application as filed (35 U.S.C. 371(c)(2). I is attached hereto (pages specification, claims & abstract (claims), sheets drawings).									
	a. b.	is attached hereto (has been communicat	ed by the International Bureau.	(Sams), Sicolo diawings).							
	D. С.		application was filed in the United States I	Receiving Office (RO/US)							
6.	υ. □		ation of the International Application as file								
0.		is attached hereto (pages specification, claims & abstract								
	a. Certi	ificate of Translation).		(Gaints), Sheets drawings, page							
	b.	•	ubmitted under 35 U.S.C. 154(d)(4).								
7.			of the International Application under PCT								
	a.	are attached hereto (required only if not communicated by the International Bureau).									
	b.		ated by the International Bureau.								
	C.	have not been made; however, the time limit for making such amendments has NOT expired.									
	d.		have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).									
9. ,	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).									
;	b. Forn	☐ Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page m PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).									
	10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 J.S.C. 371(c)(5).										
	_		document(s) or information included:								
11.			Statement under 37 C.F.R. 1.97 and 1.98.	continues with 07.0 F.D. 0.00 and 0.01 is included							
12.	\boxtimes	_		mpliance with 37 C.F.R. 3.28 and 3.31 is included.							
13.	a. h	A FIRST preliminary a									
1.1	b.		EQUENT preliminary amendment.								
14.		An Application Data Sheet under 37 C.F.R. § 1.76.									
15.		A substitute specification.									
16.		A change of power of attorney and/or address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the Englis	sh language translation of the international	application under 35 U.S.C. 154(d)(4).							

20. Other items or information.

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/535,508				IN	INTERNATIONAL APPLICATION NO. PCT/GB2003/005050				ATTORNEY'S DOCKET NUMBER 620-371						
The following fees are submitted:															
BAS	IC NATIO	NAL FE	E (37 C	.F.R. 1.49	92(a)(1)-(5):					-					
21. Basic national fee\$300.00 (1631)/\$150.00 (2631)									1)	\$					
22. 🗌															
23. 🗌									\$0 (164			*			
20.								\$1	00 (1641)/\$50	(264	1)				
							***************************************	\$40	0 (1642)/\$200	(264	2)				
							\$50	0.00 (1632)/\$250.00	(263	2)	\$			
\$500.00 (1632)/\$250.00 (2632) TOTAL OF ABOVE CALCULATIONS								\$	0.00						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									ing or ets of						
Total S		Extra S			of each addit				RATE	•					
				number	hereof (round	up t	o a whole								
0	-100	0	/50 =	0.00				\$0.0	0 (1681)			\$			
								\$0.0	0 (2681)						
Surchar	ge of \$13	0.00 (16	17)/\$65	.00 (2617) for furnishi	ng th	he oath or ded	clarati	on later than [30	months	Ħ		cu	
					.F.R. 1.492(e).			DATE			\$			
Total CI	LAIMS aims	N'		FILED	# EXTRA 0 X	\$5	0.00 (1615)/		RATE \$25.00 (2615	3)		\$		_	
Total Ci	aiiiis			=					•	·					
Indepen	dent Clai	ms	m	inus 3 =	0 X	X \$200.00 (1614)			\$100.00 (2614)			\$			
MULTIP	LE DEP	ENDENT	CLAIM	S(S) (if ap	plicable)		\$360.00	(161	6)/\$180.00 (26	316)		\$	0.00		
Petition	is hereby	made to	extend	the curre	ent due date	so a	as to cover the	e filing	date of this pa	aper a	and				
attachm (1252)/9	ient(s): C \$225 00 (one Mont 2252):Th	n ≞xten ree Mor	sion \$120 nth Extens	sions \$1020.).Udi) 00.	00 (2251); TW (1253/\$510.00	0 MOI) (225	nth Extensions 3); Four Month	יסטט ו Exte	ensions				
	0 (1254/				*		, , , , , , , , , , , , , , , , , , , ,	,	-,,			\$	0.00		
					e 37 CFR 1										
							n Translation	later t	han ∐ 20	□ 30)		0.00		
months	from the	earliest c	laimed	priority da	te (37 C.F.F	(. l.·	492(1).		TOTAL NAT	IONA	L FEE =	\$	0.00		
Fee for	recording	the enc	losed as	signment	(37 C.F.R.	1.21	(h). The assi	gnme	nt must be acc			۲	0.00		
an appr	opriate co	over shee	et (37 C	.F.R. 3.28	, 3.31). \$40	.00	(8021) per pr	operty	+	•		\$	40.00		
Fee for	Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)							\$	0.00						
								TO	TAL FEES EI	NCL	OSED =	\$	40.00	L	
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U.S. Application No.10/535,508; Atty D	Oocket No.620-371						
 a. A check in the amount of \$40.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. d. CREDIT CARD PAYMENT FORM ATTACHED. e. The entire content of International Application No. PCT/GB2003/005050 and any U.S. and foreign application(s) corresponding thereto, and GB 0227138.5, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS Direct all correspondence to: 							
	23117						
	Type Customer Number here						
		Byud	<u></u>				
Telephone: (703) 816-4000		B. J. Sadoff					
BJS:pp							
		36,663	December 16, 2005				
	=	REGISTRATION NUMBER	Date				